Industrial Hygiene

MATERIAL SAFETY DATA SHEET

FEB 21 1990

ЗМ

3M CENTER

ST. PAUL, MINNESOTA

55144-1000 612/733-1110

13-BUILDING SERVICE & CLEANING PRODUCTS SUPER POlisH DIVISION: SCOTCH-BRITE BRAND CLEANING AND POLISHING MATERIAL, TRADE NAME:

SCOTCH-BRITE SUPER POLISH MATERIAL; and

SCOTCH-BRITE CLEANING AND FINISHING MATERIAL, TYPE F ONLY.

3M I.D. NUMBER: N/A

ISSUED: February 28, 1985

SUPERCEDES: Initial Issue

DOCUMENT: 10-5885-8

Distributed by Scallan Supply Col 3950 Virginia Are Cincinnati, Oh 45227

1. INGREDIENTS	CAS Number	Percent	Exposure	Limit-Source
Daluartan Citan		25-40	N/A	5
Polyester fiber Polyurethane resin, cured	_	0-35	N/A	5 5
Acrylic resin, cured	-	0-20	N/A	5
Hydrocarbon resin, cured		0-33	N/A	5
Abrasive particles*		20-40	10 mg/ ³	1
Silica**	60676-86-0	40-50	0.1 mg/^{3}	1.

*Contained in Scotch-Brite Cleaning and Polishing Material and Super Polish Material.

**Contained only in Type F Scotch-Brite Cleaning and Finishing Material

These products are "articles" as defined in the Federal Occupational Safety and Health Administration (OSHA) Hazard Communication Standard. See 29 CFR Sec 1910.1200(c).

Source Of Exposure Limit: 1 - ACGIH Threshold Limit Value; 2 - Federal OSHA Permissible Exposure Limit; 3 - 3M Exposure Guidelines; 4 - Recommended Guide By Chemical Manufacturer; 5 - None Established. Abbreviations: N/A - Not Applicable; N/D Not Determined.

PHYSICAL DATA

Solubility In Water: N/A Boiling Point: Specific Gravity(Water=1): N/AVapor Pressure: \bigcirc Percent Volatile: Vapor Density(Air=1) N/A N/A Viscosity: Evaporation Rate: N/A N/A pH:

Appearance And Odor: Nonwoven fiberous articles impregnated with abrasive particles which are bonded together with cured resinous binders.

3MBB 20 PG 20F3

Scotch-Brite Brand Cleaning and Polishing Material,

Scotch-Brite Super Polish Material; and

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3. FIRE AND EXPLOSION HAZARD DATA

Flash Point(Test Method): N/A

Flammable Limits: LEL = N/A UEL = N/A

Extinguishing Media: Water, carbon dioxide, foam, dry chemical.

Special Fire Fighting Procedures: N/A

Unusual Fire And Explosion Hazards: N/A

4. REACTIVITY DATA

Stable Conditions To Avoid: N/A

Incompatibility - Materials To Avoid: N/A

Hazardous Polymerization: May Not Occur

Conditions To Avoid: N/A

Hazardous Decomposition Products: When subjected to flaming conditions,

Carbon dioxide, carbon monoxide, oxides of nitrogen, and cyanides.

5. ENVIRONMENTAL INFORMATION

Spill Response: Not applicable.

Recommended Disposal: Dispose of in a sanitary landfill.

Environmental Data: Not determined.

Hazardous Waste Number/Code: None

SUGGESTED FIRST AID

Eye Contact: Mechanical only. Flush eyes with plenty of water. Call

a physician if irritation persists.

Skin Contact: Mechanical only. Wash with soap and water.

Inhalation: Provide fresh air.

Ingestion: Not applicable.

511100 CD P630F3 rial,

MSDS: Scotch-Brite Brand Cleaning and Polishing Material, Scotch-Brite Super Polish Material; and

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7. PRECAUTIONARY INFORMATION

If dust is generated when using these products, avoid breathing dust, use particulate collection systems, or wear an approved dust mask. Use protective glasses and/or face shield as recommended in ANSI Standard 287.1.

8. HEALTH HAZARD DATA

Eye Contact: Mechanical only.

Skin Contact: Mechanical only.

Inhalation: Dust from substrate and Scotch-Brite product may be irritating to the respiratory system. Acute silicosis may develop from extremely high crystalline silica dust exposures.

Ingestion: Not applicable.

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.